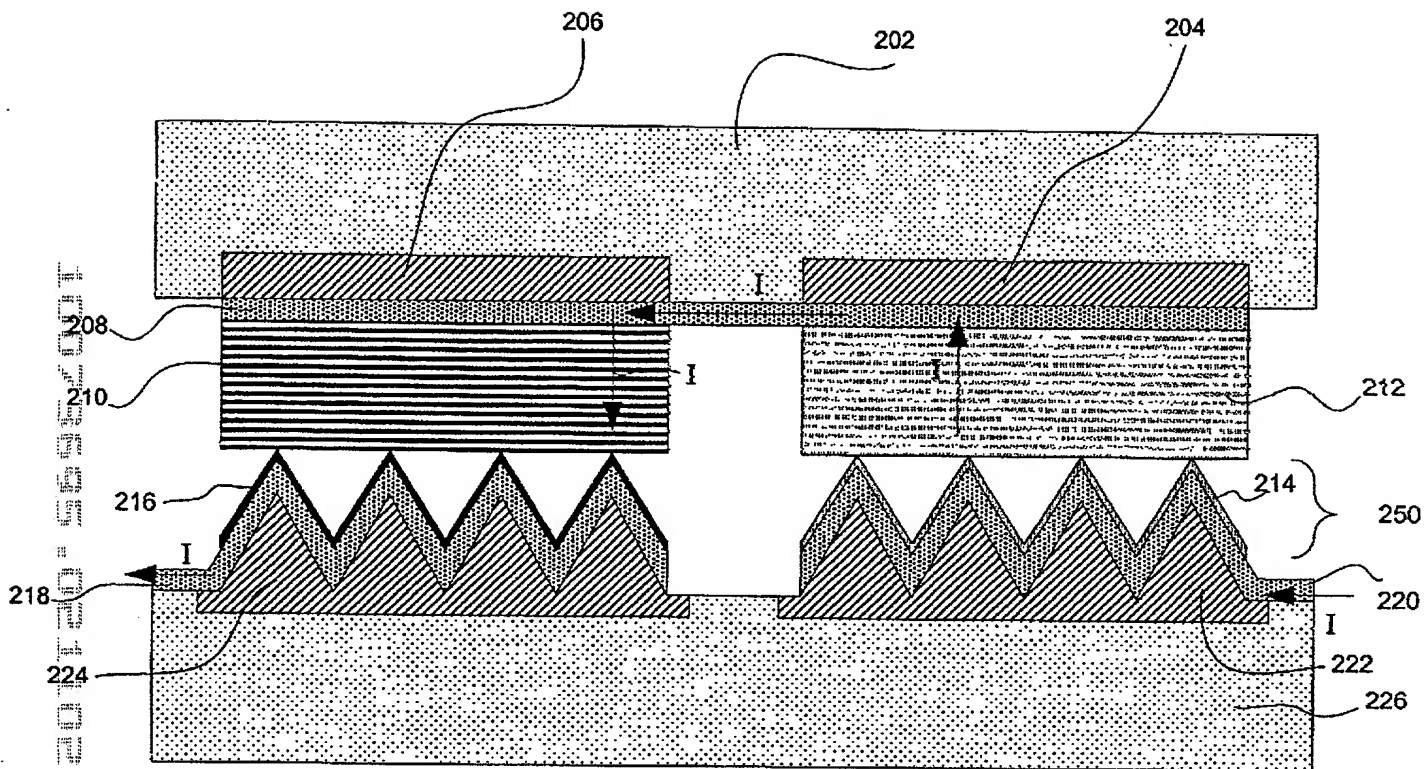


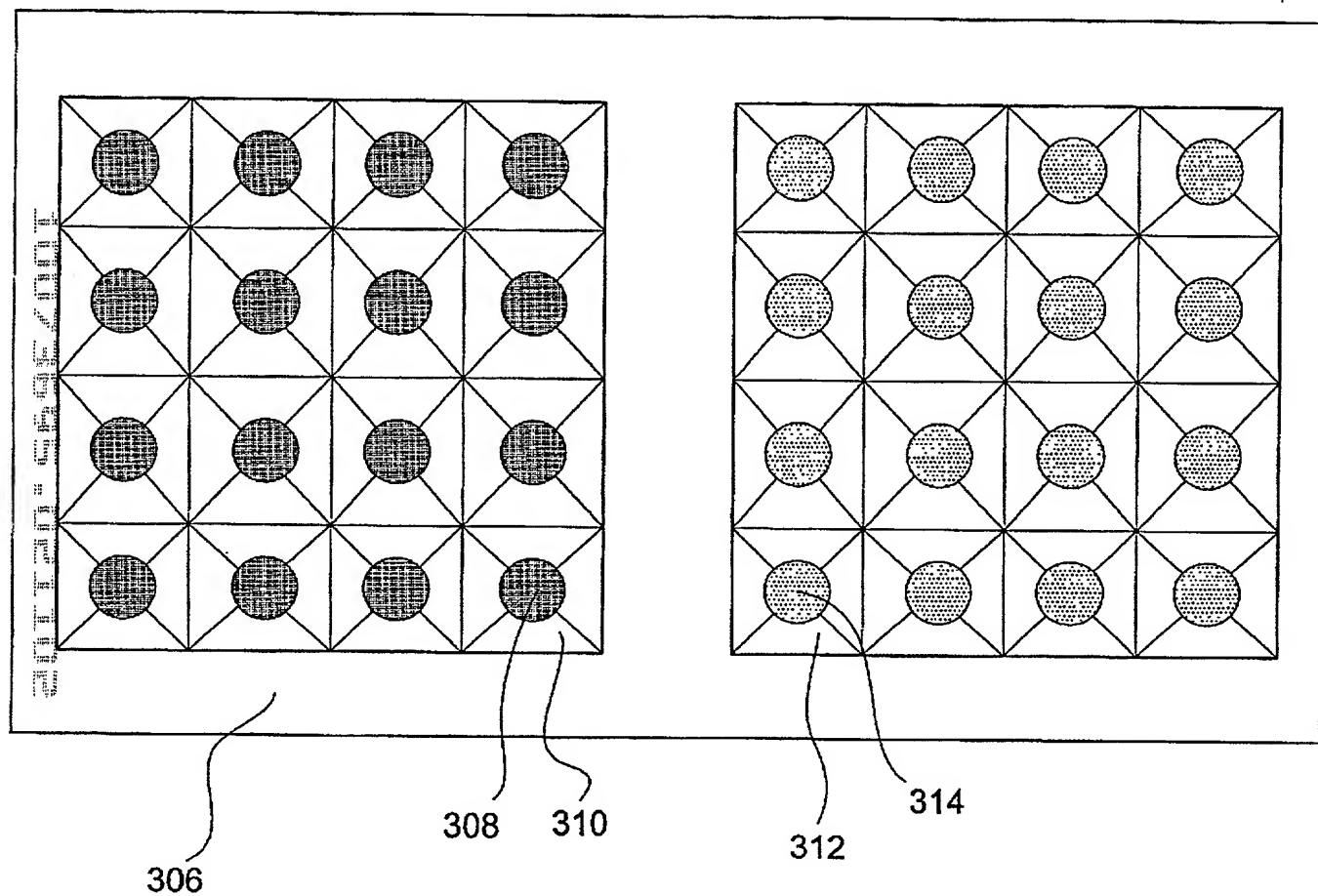
AUS9-2000-0414-US1
(Prior Art)



200
Thermoelectric Cooler
Figure 2
AUS9-0414-US1

n-type
302

p-type
304



300
Figure 3
AUS9-2000-0414-US1

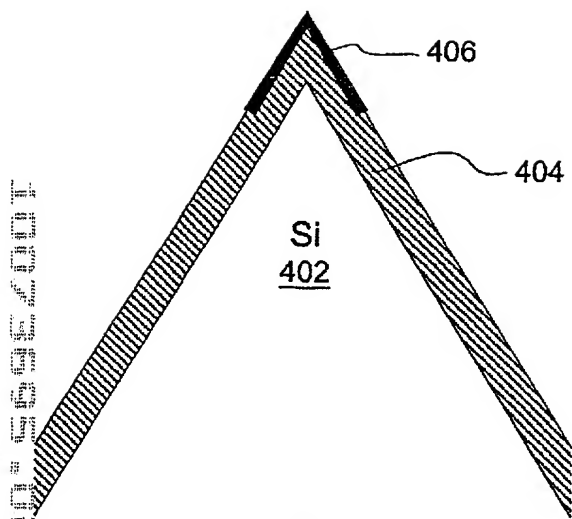


Figure 4A
AUS9-2000-0414-US1

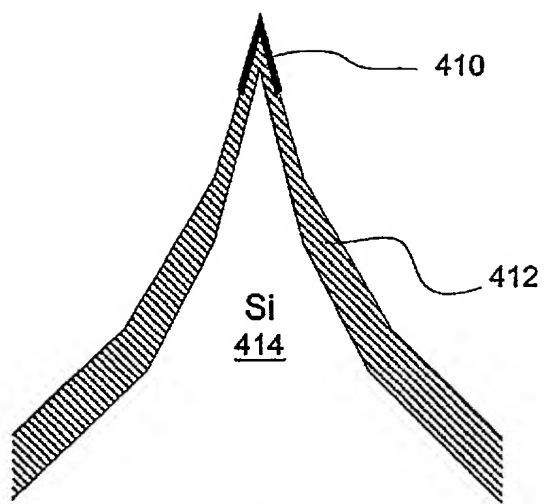


Figure 4B
AUS9-2000-0414-US1

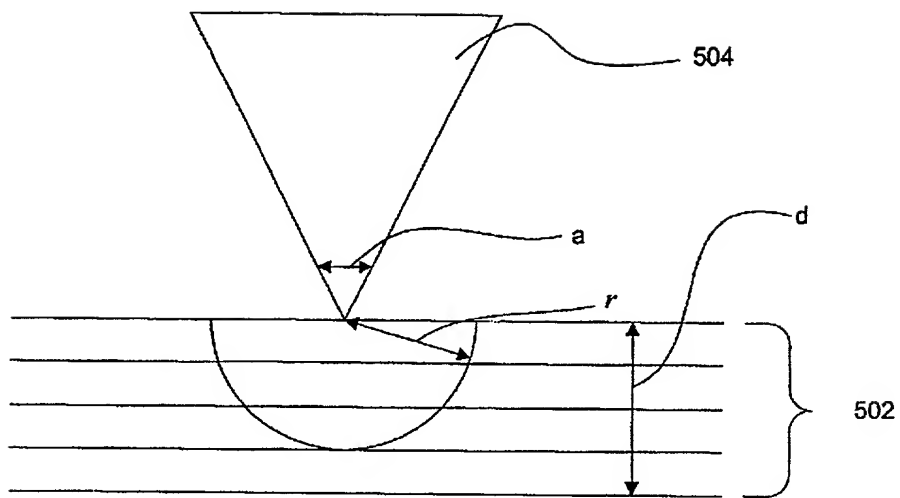
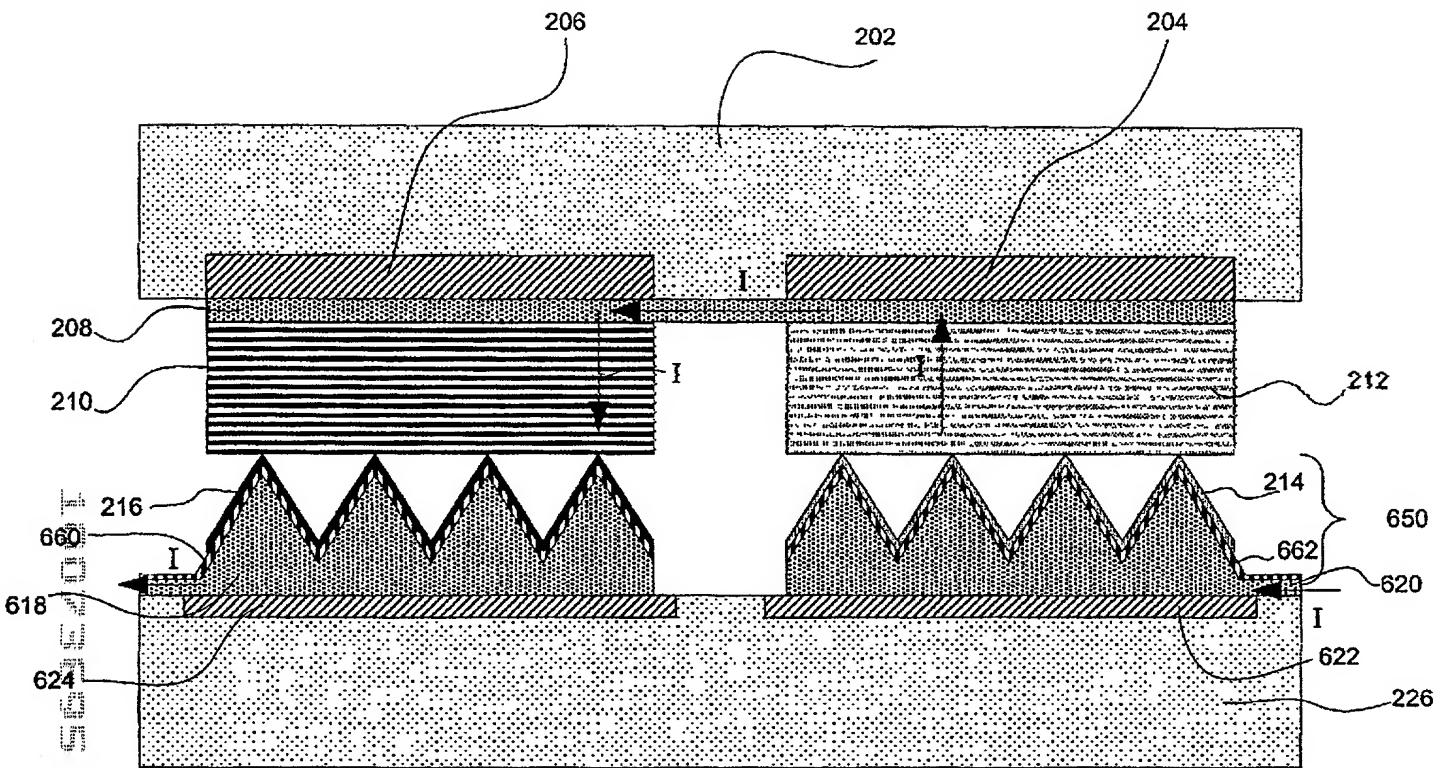
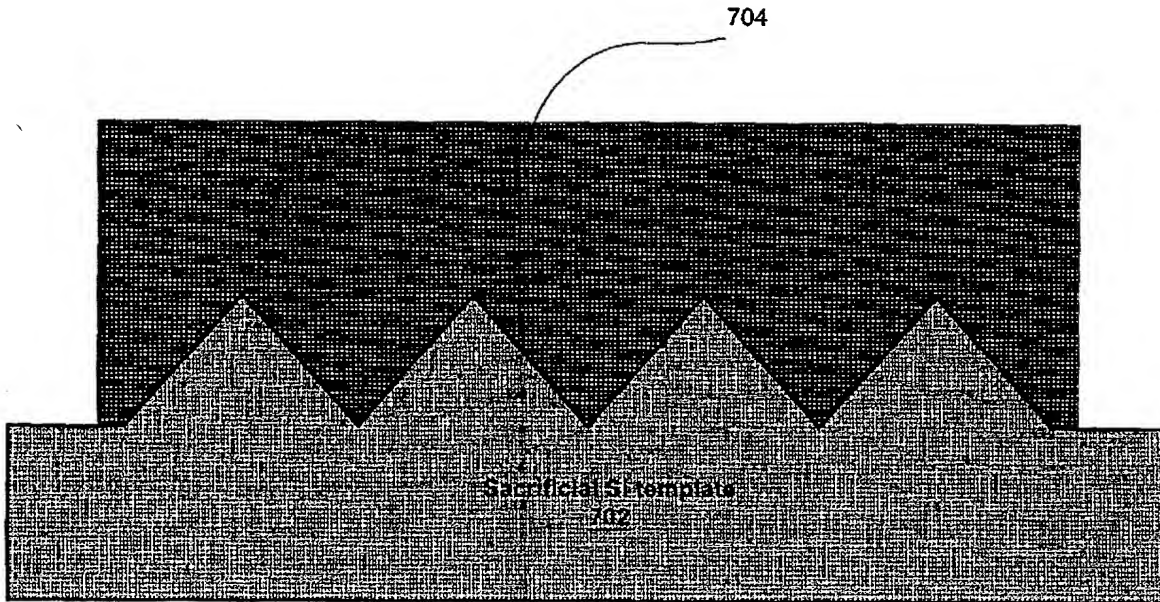


Figure 5
AUS9-2000-0414-US1



600
Thermoelectric Cooler
Figure 6
AUS9-0414-US1

Approved for Release



Inverse Templates

Figure 7

AUS9-2000-0414-US1

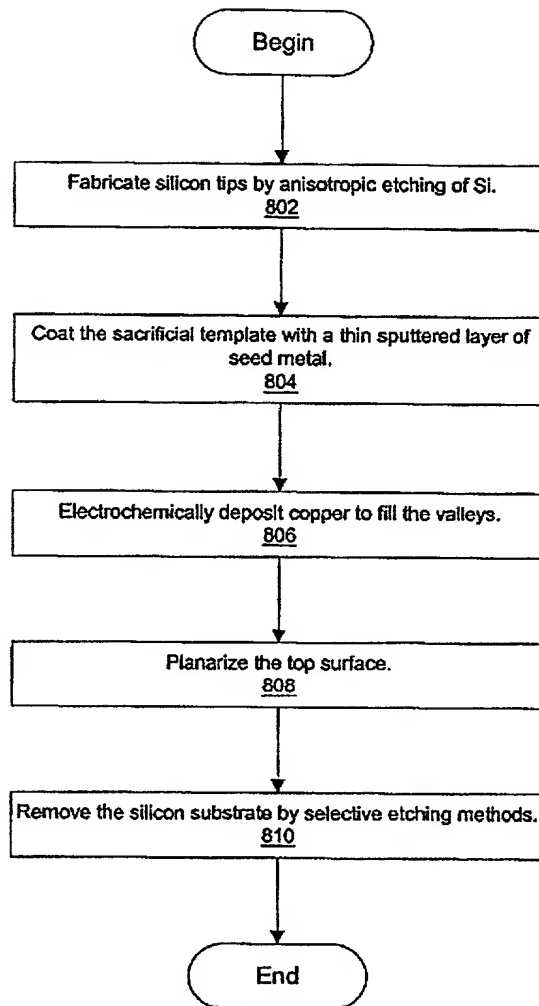
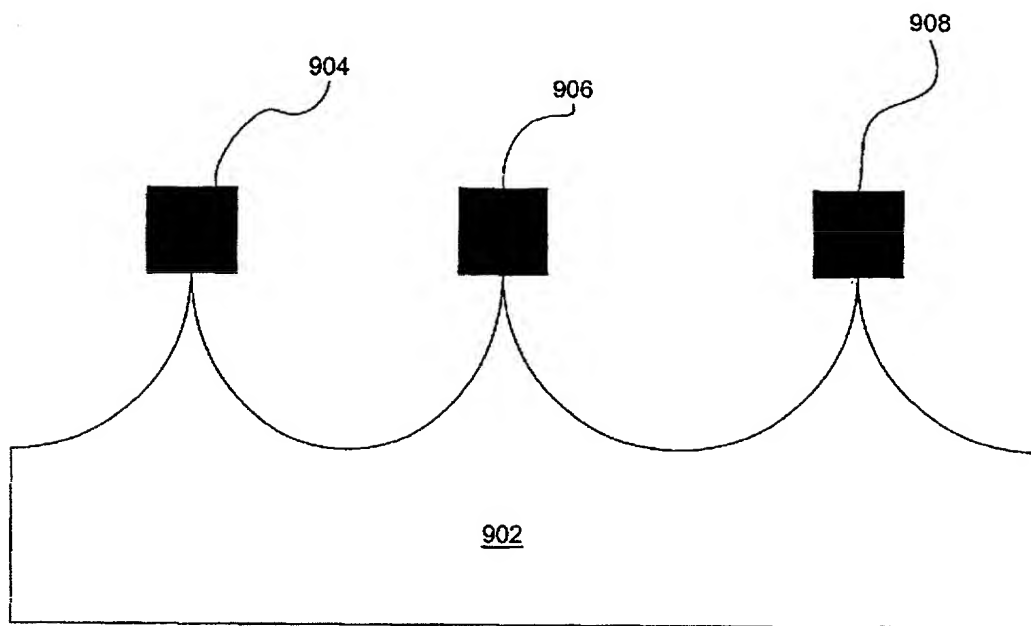


Figure 8

AUS9-2000-0414-US1



Electrochemical etching of patterned copper

Figure 9

AUS9-2000-0414-US1

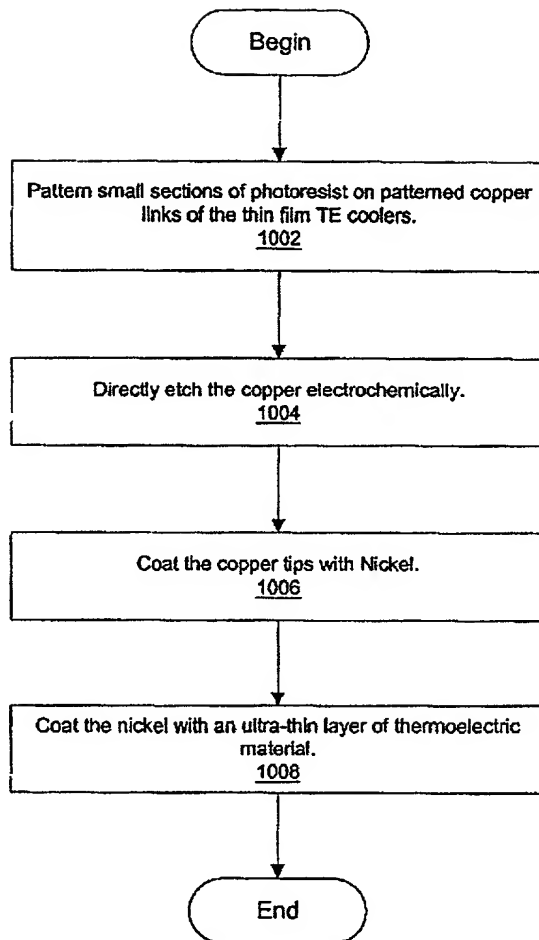
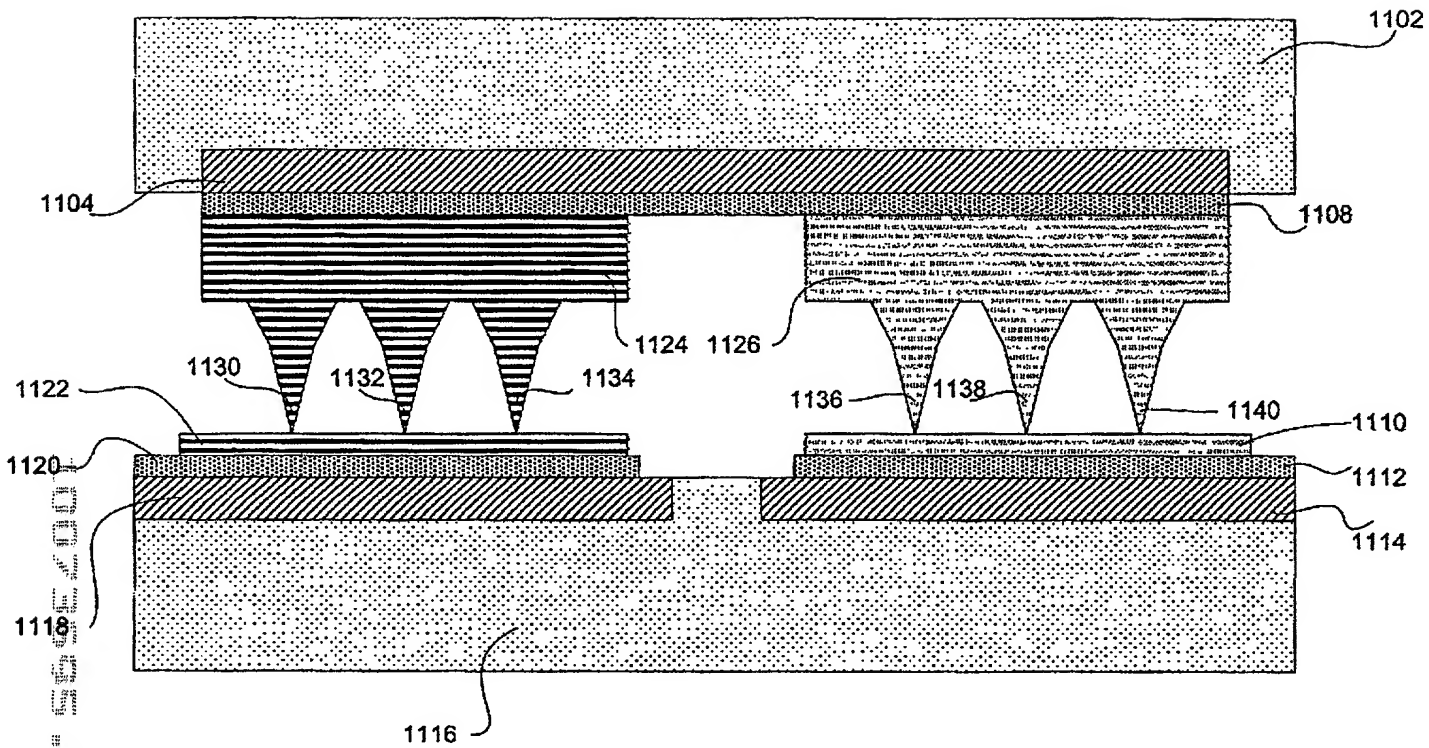


Figure 10

AUS9-2000-0414-US1



1100
Figure 11
 AUS9-2000-0414-US1

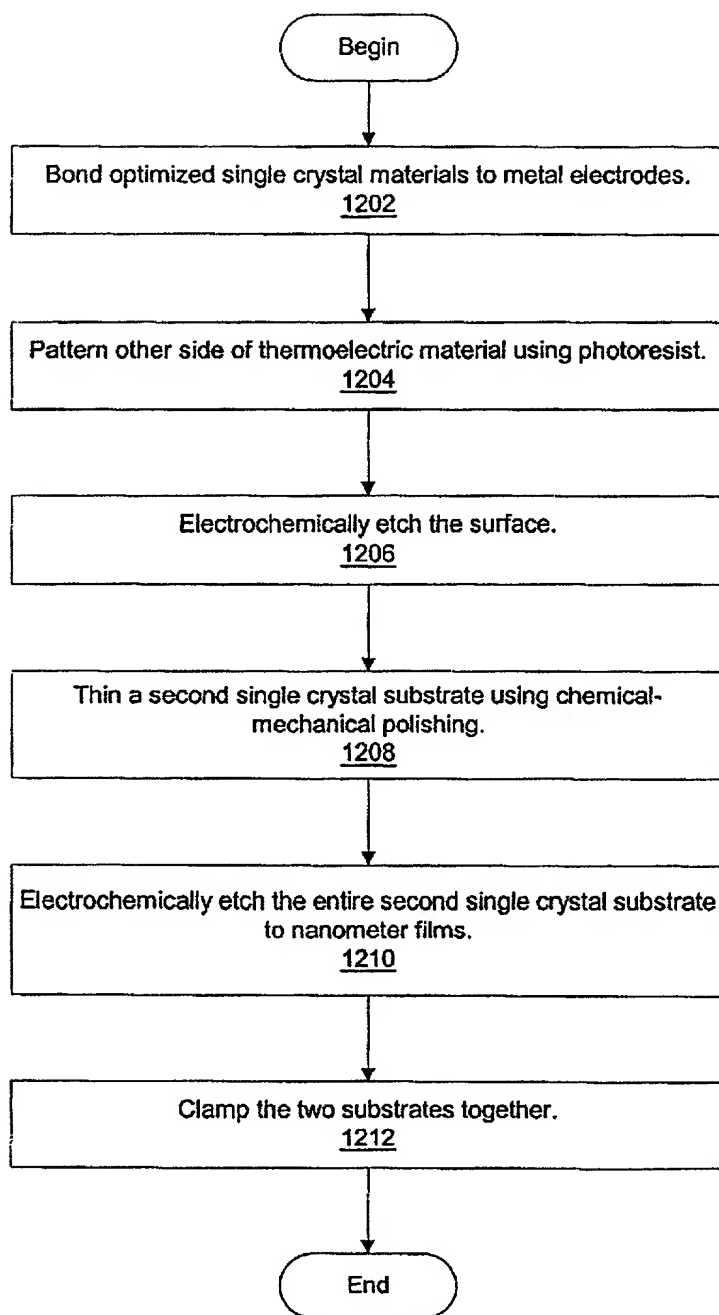


Figure 12

AUS9-2000-0414-US1

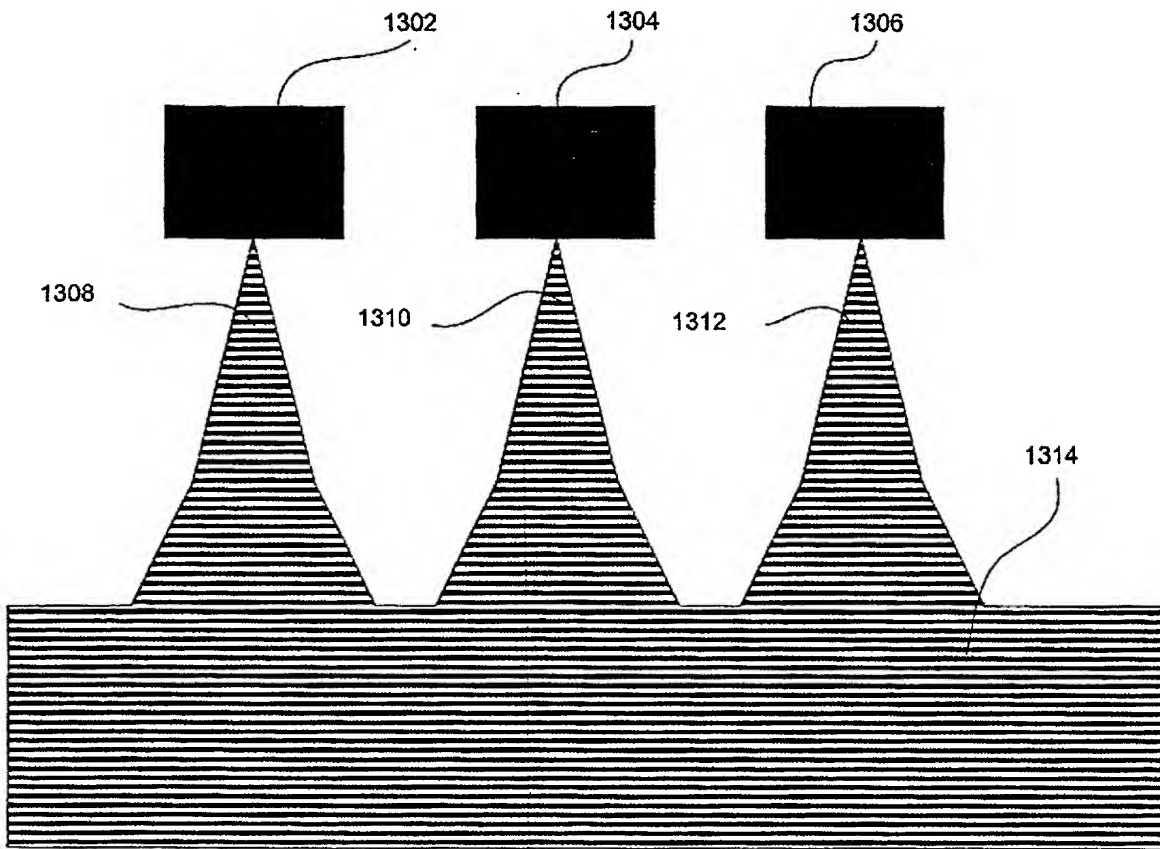
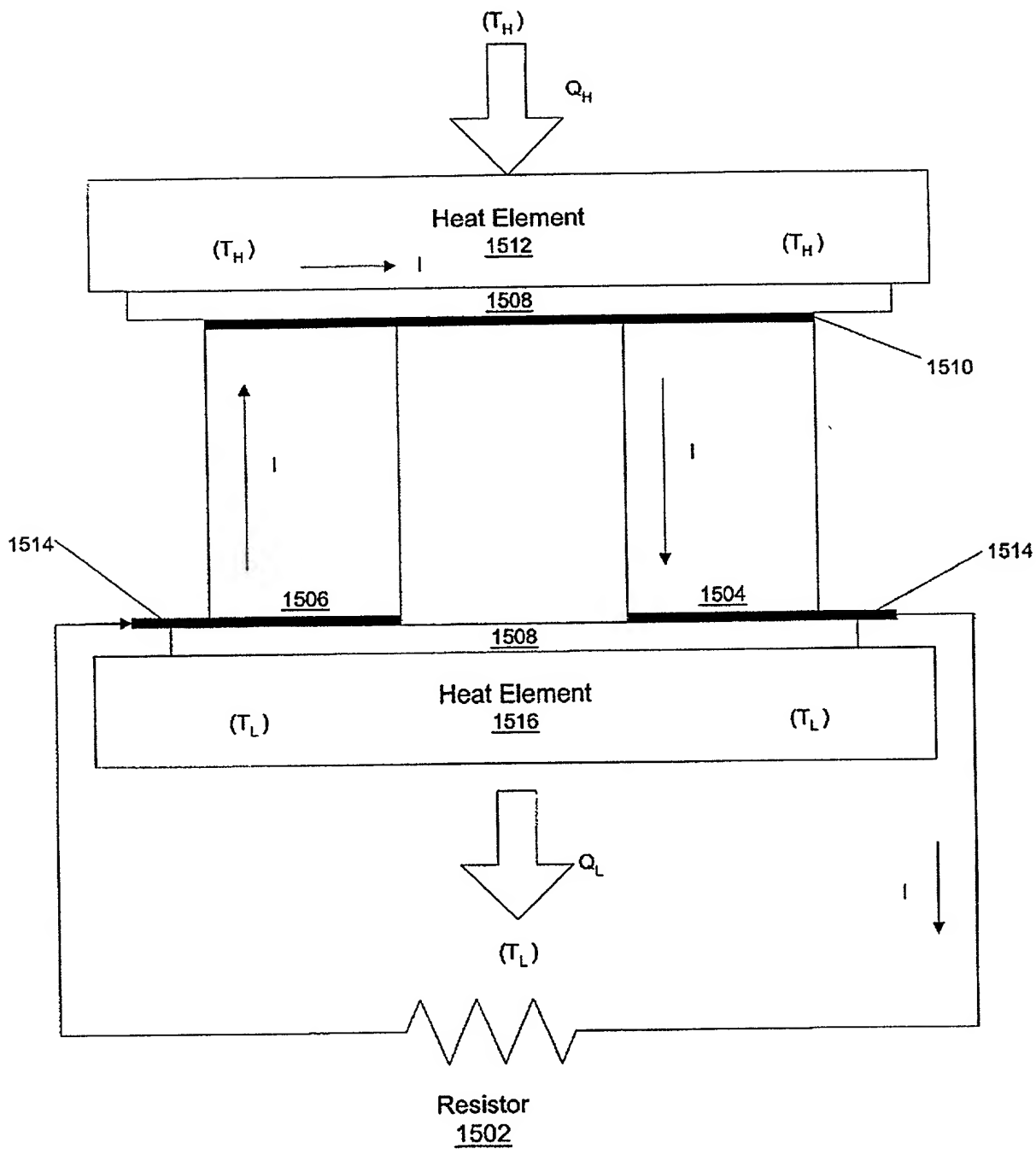


Figure 13
AUS9-2000-0414-US1



1500
Figure 15
 AUS9-2000-0414-US1